Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a valid OMB control number are required to respond to Application Number 10/685,210 TRANSMITTAL Filing Date 10/14/2003 **FORM** First Named Inventor Art Unit TBA (to be used for all correspondence after initial filing) **Examiner Name** TBA Attorney Docket Number 107262-183

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
7	Fee Transmittal Form	Drawing(s)	After Allowance communication to Group				
	Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - Postcard - Preliminary Amendment				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individ	dual name	Rajesh Vallabh					
Signature		Manva					
Date		12/09/2003					

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Jody Begley Date 12/09/2003 Signature

This collection of information is required by 37 CFR /1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.1. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissi ner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 11	Unset the Paperwork Reduction Act of 1995, no persons are required	U.S. Patent and Tra	PTO/SB/17 (10-03 Approved for use through 07/31/2006. OMB 0651-003 ademark Office; U.S. DEPARTMENT OF COMMERCE Imation unless it displays a valid OMB control number
32	FEE TRANSMITTAL	Co	mplete if Kn wn
SATEMF& TR	FEE IRANSIVIIIIAL	Application Number	10/685,210
	for FY 2004	Filing Date	10/14/2003
	101 1 2004	First Nines and Insurant	l ai

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Rajesh Vallabh

Name (Print/Type)

Signature

First Named Inventor

Examiner Name

Art Unit

Lei

TBA

TBA

Telephone 617-526-6505

12/09/2003

TOTAL AMOUNT OF PAYMENT (\$) 104.00	Attorney Docket	No. 107262-183			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account: Deposit	Fee Fee Fee				
Account Number 08-0219	Code (\$) Code (\$) 1051 130 2051 65	5 Surcharge - late filing fee or oath			
Deposit Account Name Hale and Dorr LLP	1052 50 2052 25	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920 1804 920	0° Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840	0* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55	5 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210	Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475	5 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740	0 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,00	05 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 16	65 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 16	65 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 14	45 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,51	10 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 5	55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 66	65 Petition to revive - unintentional			
Fee from	1501 1,330 2501 66	65 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480 2502 24	40 Design issue fee			
Total Claims	1503 640 2503 32	20 Plant issue fee			
Claims -3=	1460 130 1460 13	30 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity		80 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021 4	40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 38	85 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 38	85 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 3	85 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 9	000 Request for expedited examination of a design application			
(\$\ 104.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing	Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY (Complete (if applicable))					

WARNING: Information n thi form may becom publi . Credit card information hould not be included on this form. Provid credit card information and auth rizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRE SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

35,761

May un Val



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 107262-183)

Applicant:

Lei et al

Serial No.:

10/685,210

Filed:

October 14, 2003

For:

METHOD AND APPARATUS FOR MEASURING OBJECT THICKNESS

Art Unit:

TBA

Examiner:

TBA

CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence, and any enclosures referenced herein, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on

12/9/,2003.

Jody Begley

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Prior to examination, please amend the above-referenced patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

15/15/5003 CCHAU1

00000096 080219 10685210

2021:03 1021:03 20 18.00 DA 86.00 DA

-1-